

Abdel Anafloous

Software Engineer

About Me

I'm a software engineer with strong problem-solving skills, specializing in both backend and frontend development. I create exceptional digital experiences and have worked across various industries.

Contact

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Skills

Technical Skills: Proficient in TypeScript, JavaScript, Solidity, Java, SQL, XML, and XML Schema. Experienced with technologies such as Nextjs/Reactjs, TypeScript/JavaScript, Tailwind CSS, HTML, and Framer motion and Storybook. Skilled in Nodejs, Smart Contracts, Hardhat, Moralis, web3, Etherjs, Git/Github, MySQL, AWS, Google Cloud, Vercel, Netlify, JavaFX, Web Services REST, and API (Rest, GraphQL).

Soft Skills: Proven ability to solve complex problems, manage projects effectively, and lead teams. Strong time management, critical thinking, and attention to detail. Adept at analysis, brainstorming, decision-making, and conceptualization. Collaborative team player with excellent communication and interpersonal skills.

Additional Skills: Proficient typist (100+ WPM), experience with Dapps (Decentralized Applications), software testing, network and information security, research-oriented problem-solving, adaptability to fast-paced environments, knowledge of DBMS (Database Management Systems), UML, data structures, OOP, design patterns, Cisco IOS Commands, object databases, Apache, Linux commands, network programming, Slack, Jira, and Agile (Scrum) methodologies.

Education

- MSc in Computer Science, University of Hertfordshire
Enrolled: Sept 2023 - Expected Graduation: Sept 2024
- Software Engineer Degree, Private University of Marrakech
Graduated: July 2022
- Baccalaureate Diploma in Physics Science, Al Maarifa High School
Graduated: July 2022

Professional Certificates

- Google Project Management Professional Certificate
- Decentralized Finance (DeFi) : Duke University
- Google Project Management : Professional Certificate

Languages

English	★★★★★	French	★★★
Arabic	★★★★★	Berber	★★★★★

Experience

Software Engineer @ web3

Vision

Dec 22 - Jun 23

During my tenure as a Software Engineer at Vision, I specialized in front-end development using ReactJS components and Next.js, alongside the utilization of API Router for backend tasks. I integrated MongoDB to facilitate data management from smart contracts through the Vision indexer. Additionally, I played a key role in converting Figma designs into client components, ensuring a seamless connection between the blockchain and client-side operations. In addition to ensuring the website's functionality and quality through comprehensive testing, I managed a sizable user base and implemented design enhancements to optimize interactivity. Collaborating closely with the development team, I acquired substantial expertise in Ethereum Name Service (ENS) through smart contract interactions.

Software Engineer @ Blockchain

TrouveTavoie

Mars - August 22

As a Software Engineer at TrouveTavoie, I led front-end and backend development, implementing a new user workflow system for an NFT Marketplace. My role involved ensuring seamless user experiences during purchasing transactions. I collaborated closely with developers, utilizing JavaScript, TypeScript, Next.js/React, AWS, and Vercel to optimize system performance.

Frontend Developer & Smart Contract Debugger @ YPredict

Fanstasia SME

Oct - Dec 22

Led the development of the ERC20 token project using Next.js, focusing on the implementation of the front end for decentralized peer-to-peer transactions. Additionally, I debugged and fixed issues in smart contracts, ensuring seamless blockchain integration. The project is publicly available on my GitHub.

Software Developer @ Web3

FeverTokens

Mars - August 22

I managed the development of NFT Marketplace v2 for the FeverTokens platform. I also collaborated with a team of six developers to create a temporary NFT Marketplace platform for the VivaTech2022 event, a startup from Paris, France. During this time, we utilized technologies such as Ether.js for blockchain interactions, Next.js for front-end development, Tailwind CSS for styling, AWS Lambda for serverless computing, and Hardhat for smart contract development.

Software Developer @ Desktop Developer JavaFX

Ideal Fresh

June - August 21

I designed and built a desktop app for IdealFresh to manage billings and client circumstances, utilizing Apache POI with Microsoft Office Excel. Additionally, I created customized scripts for pulling, managing, and refactoring files from clouds. I also engaged in daily communications and interactions with non-developers, providing technological solutions and expertise to solve their problems.

Web Developer @ Web Developer

SuperBerry

June - August 20

Designed and built a user-friendly customizable static web application using ReactJS, TailwindCSS v1, and TypeScript. Upgraded the website for improved SEO using Next.js and leveraging server-side rendering benefits. Provided technical support and troubleshooting for web-based applications. Additionally, transformed a PHP website into a faster, fully static website using Next.js.

Web Developer @ Wordpress

Advanced Agro Management

June - August 19

I developed and built a customizable website. Responsibilities included monitoring website performance, troubleshooting WordPress issues, and managing the company's WordPress website backend with Oracle Database, including plugins, tools, and themes.

Server Manager Assistant @ Windows Server

Fanstasia SME

June - July 18

As a Server Manager Assistant at Windows Server, I handled installation, configuration, and support for services like Active Directory, DNS, DHCP, and WINS. Additionally, I managed the migration from Windows 2008 to Windows Server 2012 and performed backups using Veeam Endpoint Backup with SQL Server 2012.